US ERA ARCHIVE DOCUMENT

EPA RadNet Air Concentration Measurement Data - Air Canisters

Issued: 3/27/11

State	Location	Date Collected	Radionuclide (pCi/m3)								
			Ba-140	Co-60	Cs-134	Cs-137	I-131	I-132	I-133	Te-132	
AK	Dutch Harbor	3/19/2011	ND			ND	2.42				
AK	Dutch Harbor	3/20/2011	ND			ND	2.8				
AK	Dutch Harbor	3/21/2011	ND			ND	0.52				
AK	Dutch Harbor	3/22/2011	ND			ND	0.78				
AK	Juneau	3/21/2011	ND			ND	0.037				
AK	Juneau	3/22/2011	ND			ND	0.18				
AK	Juneau	3/23/2011	ND	ND		ND	0.25				
AK	Nome	3/20/2011	ND			ND	0.11				
AK	Nome	3/21/2011	ND			ND	0.41				
AK	Nome	3/22/2011	ND			ND	0.34				
AK	Nome	3/23/2011	ND			ND	0.78				
AL	Montgomery	3/24/2011	ND			ND	0.15				
CA	Anaheim	3/20/2011	ND			ND	0.87				
CA	Anaheim	3/21/2011	ND			ND	1.9				
CA	Anaheim	3/22/2011	ND			ND	0.53				
CA	San Bernadino	3/23/2011	ND			ND	0.45				
CA	San Bernardino	3/20/2011	ND			ND	0.69				
CA	San Bernardino	3/22/2011	ND			ND	1.1				
Guam	Guam	3/19/2011	ND			ND	ND				
Guam	Guam	3/20/2011	ND			ND	ND				
Guam	Guam	3/22/2011	ND			ND	0.58				
Guam	Guam	3/23/2011	ND			ND	0.19				

KEY: --- radionuclide not detected. "ND" -the radionuclide was identified, but at a quantity below the minimum detectable activity (MDA).

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HI	Oahu	3/20/2011	ND			ND	0.76			
HI	Oahu	3/21/2011	ND			ND	1.4			
HI	Oahu	3/23/2011	ND			ND	0.18			
ID	Boise	3/21/2011	ND			ND	0.50			
ID	Boise	3/22/2011	ND	ND		ND	0.66			
ID	Boise	3/23/2011	ND	ND		ND	0.49			
NV	Las Vegas	3/18/2011	ND			ND	0.18			
NV	Las Vegas	3/21/2011	ND			ND	1.1			
NV	Las Vegas	3/22/2011	ND			ND	0.64			
NV	Las Vegas	3/23/2011	ND			ND	0.35			
Saipan	Saipan	3/21/2011	ND			ND	0.78			

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